



EPM570ZM144I8N

Part Number:	EPM570ZM144I8N
Manufacturer/Brand:	Intel® FPGAs
Product description	IC CPLD 440MC 9NS 144MBGA
Datasheets:	1.EPM570ZM144I8N.pdf 2.EPM570ZM144I8N.pdf 3.EPM570ZM144I8N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3413 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

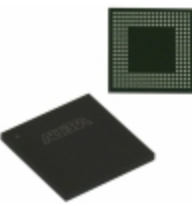
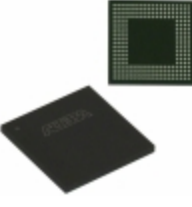
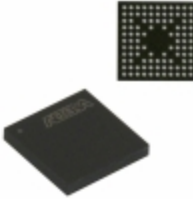
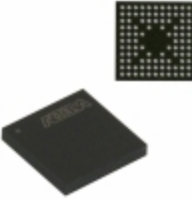
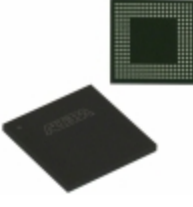
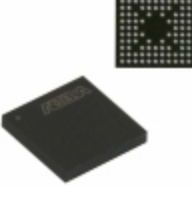
Specifications of EPM570ZM144I8N

PART NUMBER	EPM570ZM144I8N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC CPLD 440MC 9NS 144MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3413 pcs
DATA SHEET	1.EPM570ZM144I8N.pdf 2.EPM570ZM144I8N.pdf 3.EPM570ZM144I8N.pdf
VOLTAGE SUPPLY - INTERNAL	1.71 V ~ 1.89 V
SUPPLIER DEVICE PACKAGE	144-MBGA (7x7)
SERIES	MAX® II
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	144-TFBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF MACROCELLS	440
NUMBER OF LOGIC ELEMENTS/BLOCKS	570
NUMBER OF I/O	116
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	9.0ns
BASE PART NUMBER	EPM570

Related Tags

Intel® FPGAs EPM570ZM144I8N	EPM570ZM144I8N Distributor	EPM570ZM144I8N Supplier
EPM570ZM144I8N Price	EPM570ZM144I8N Pictures	EPM570ZM144I8N Image
EPM570ZM144I8N PDF Datasheet	EPM570ZM144I8N Download Datasheet	EPM570ZM144I8N Datasheet
EPM570ZM144I8N Stock	Buy EPM570ZM144I8N	Buy Intel® FPGAs EPM570ZM144I8N
Intel® FPGAs EPM570ZM144I8N	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs EPM570ZM144I8N		

Related Products

 EPM60BS602 Manufacturers: EasyBraid Co. Description: BEVEL 60 1.8MM 600 DEGREE In stock: 3831 pcs RFQ	 EPM570ZM256C7N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 256MBGA In stock: 3144 pcs RFQ
 EPM570T144I5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC CPLD 440MC 5.4NS 144TQFP In stock: 2905 pcs RFQ	 EPM570ZM256C6N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 256MBGA In stock: 2222 pcs RFQ
 EPM570ZM100I8N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 100MBGA In stock: 4051 pcs RFQ	 EPM570ZM100C6N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 100MBGA In stock: 3385 pcs RFQ
 EPM570ZM144C7N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 144MBGA In stock: 3276 pcs RFQ	 EPM60BES602 Manufacturers: EasyBraid Co. Description: BEVEL 60 DEGREE 1.8MM (0.07) In stock: 2974 pcs RFQ
 EPM570ZM256I8N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 256MBGA In stock: 2434 pcs RFQ	 EPM60B325 Manufacturers: EasyBraid Co. Description: BENT SHARP 30 DEGREE 0.4MM In stock: 3703 pcs RFQ
 EPM570ZM144C6N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 144MBGA In stock: 2743 pcs RFQ	 EPM570ZM100C7N Manufacturers: Intel® FPGAs Description: IC CPLD 440MC 9NS 100MBGA In stock: 5213 pcs RFQ